



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:  
**HIROKI KITAHORI ET AL.**

Serial No.: 09/825,649

Filed: 4 APRIL 2001

For: **DISK DEVICE AND DATA-  
ERASING METHOD**

§ Attorney Docket No. **JP920000056US1**

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Patent No: **US 6,900,956 B2**

Issued: **MAY 31, 2005**

**REQUEST FOR CORRECTED CERTIFICATE OF CORRECTION**

Mail Stop Certificate of Corrections Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Certificate  
NOV 14 2005  
of Correction**

Sir:

Applicants respectfully submit a second proposed Certificate of Correction, which corrects a clerical error made by the United States Patent and Trademark Office in the Letters Patent Number **US 6,900,956 B2**, issued on **May 31, 2005**.

**CERTIFICATE OF MAILING**  
under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to **Mail Stop Certificate of Corrections Branch; Commissioner for Patents, P.O. Box 1450; Alexandria, VA 22313-1450**, on November **3**, 2005.

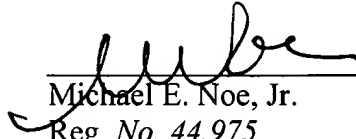
**Betty J. Kirk**  
Type Name of Person Signing

  
Signature of Person Signing

**NOV 21 2005**

The remaining error in the above-entitled patent was not corrected at the time we originally submitted a proposed Request for Certificate of Correction, and thus is the fault of the United States Patent and Trademark Office. Therefore, pursuant to 37 C.F.R. § 1.322 no fee is believed to be due. However, should any fee be due in connection with this correction, please charge it to **HITACHI Global Storage Technologies' Deposit Account Number 50-2587**.

Respectfully submitted,

  
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ATTORNEY FOR APPLICANTS

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 1

PATENT NO. : US 6,900,956

APPLICATION NO.: 09/825,649

ISSUE DATE : MAY 31, 2005

INVENTOR(S) : HIROKI KITAHORI, KENJI KUROKI, HIROSHI MATSUDA, SATOSHI NOGUCHI, MUTSURO  
OHTA, KEISHI TAKAHASHI, AND HITOSHI TAMURA

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

1. In Column 11, Claim 1, line 36, please add – the local magnetic field generator being located exclusively radially inboard of the outer perimeter of the magnetic disk between the outer perimeter and the axis of the magnetic disk; – after the word "field".

MAILING ADDRESS OF SENDER (Please do not use customer number below):

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

*If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.*

NOV 21 2005

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UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,900,956 B2  
DATED : May 31, 2005  
INVENTOR(S) : Hiroki Kitahori et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 11.

Line 30, please add -- an axis of rotation, an outer perimeter, and -- after the word "having".

Line 31, please add -- extending therebetween; -- after the word "surface".

Line 36, please add -- the local magnetic field generator located exclusively radially inboard of the outer perimeter of the magnetic disk between the outer perimeter and the axis of the magnetic disk; -- after the word "field".

Line 49, please add -- an axis of rotation, an outer perimeter, and -- after the word "having".

Line 49, please add -- extending therebetween; -- after the word "surface".

Line 55, please remove the word "and" after the semicolon at the end of the sentence.

Line 63, please remove the period after the word "head" and add -- ; and -- at the end of the sentence. Directly after this, add a new paragraph -- the protrusions being located exclusively radially inboard of the outer perimeter of the magnetic disk between the outer perimeter and the axis of the magnetic disk. --.

Column 12.

Line 10, after the word "having" insert -- an axis of rotation, an outer perimeter, and --.

Line 11, after the word "surface", insert -- extending therebetween; --.

Line 26, remove the period after the word "surface" and insert -- ; and --. Directly after this, insert a new paragraph -- the pair of protrusions being located exclusively radially inboard of the outer perimeter of the magnetic disk between the outer perimeter and the axis of the magnetic disk --.

Lines 37 and 59, after the word "having", insert -- an axis of rotation and --.

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

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DATED : May 31, 2005  
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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 13,

Line 20, after the word "disk" insert -- having an axis of rotation and an outer perimeter, and being --.

Column 14,

Line 5, after the word "enclosure" insert -- exclusively between the axis and the outer perimeter of the magnetic disk, --.



Signed and Sealed this

Thirtieth Day of August, 2005

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JON W. DUDAS  
*Director of the United States Patent and Trademark Office*